

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

17 SEP 2004

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		DOT/IDE A /416						
= =	FOR FURTHER ACTION See Form PCT/IPEA/416							
P8558PC International application No.	International filing date (day/month	Vyear) Priority date (day/month/year)						
	02.04.2003	08.04.2002						
PCT/SE 2003/00052/	PC1/SE 2003/00032/ 02:01:200							
International Patent Classification (IPC) or national classification and IPC								
A61M 39/04								
Applicant								
TRANSCUTAN AB et al								
This report is the international pre	eliminary examination report, establi	shed by this International Preliminary Examining						
1	ansmitted to the applicant according of 4 sheets, including	o this cover sheet						
2. This REPORT consists of a total of		6 mms 00 (02 52555)						
3. This report is also accompanied b	y ANNEXES, comprising:							
a (sent to the applicant	t and to the International Bureau) a	total of sheets, as follows:						
	1 don denverage	which have been amended and are the basis of this report						
and/or sheets	containing rectifications authorized	by this Allinority (see Rule 70.10 and Seeden 60.7 52 225						
		this Authority considers contain an amendment that goes						
beyond the d	lisclosure in the international applica	ation as filed, as indicated in item 4 of Box No. I and the						
Supplementa								
b (sent to the Internati	ional Bureau only) a total of (indicat	e type and number of electronic carrier(s))						
	, containing a sequ	ence listing and/or tables related thereto, in computer x Relating to Sequence Listing (see Section 802 of the						
readable form only, a Administrative Instr	uctions).							
This report contains indications in	relating to the following items:							
	of the report							
Box No. II Priorit	tv							
		to novelty, inventive step and industrial applicability						
		with regard to novelty, inventive step or industrial						
Box No. V Reaso	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement							
Box No. VII Certai	l l l l l l l l l l l l l l l l l l l							
Box No. VIII Certain observations on the international application								
Date of submission of the demand	Date of	Date of completion of this report						
29.10.2003		09.07.2004						
Name and mailing address of the IPEA/SE		Authorized officer						
Patent- och registreringsverke	et							
Box 5055 S-102 42 STOCKHOLM		Leif Brander/MP						
Facsimile No. +46. 8. 667. 72. 88		Telephone No. +46 8 782 25 00						

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/000527

Box	No. I	Bas	is of the report				
1.	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.						
		This rep	port is based on a translation from the original language into the following language, is the language of a translation furnished for the purposes of:				
			international search (under Rules 12.3 and 23.1(b))				
		Ħ	publication of the international application (under Rule 12.4)				
		П	international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	furnis	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):					
	\boxtimes	the inte	ernational application as originally filed/furnished				
		the des	scription:				
		pages	as originally filed/furnished				
		pages*					
		pages*	received by this Authority on				
		the cla	as originally filed/furnished				
		pages	as amended (together with any statement) under Article 19				
		pages* pages*	1 Luthia Authority on				
		pages	11 Alica Angle contra con				
			awings:				
	لــا		as originally filed/furnished				
		pages	* received by this Authority on				
		pages	* received by this Authority on				
		a sequ	nence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The a	mendments have resulted in the cancellation of:				
1			the description, pages				
			the claims, Nos.				
			the drawings, sheets/figs				
		\Box	the sequence listing (specify):				
			any table(s) related to the sequence listing (specify):				
4	. [This made 70.20	report has been established as if (some of) the amendments annexed to this report and listed below had not be e, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru (c)).				
			the description, pages				
			the claims, Nos.				
			the drawings, sheets/figs				
			the sequence listing (specify):				
			any table(s) related to the sequence listing (specify):				
	• If i	item 4 apj	plies, some or all of those sheets may be marked "superseded."				
ı							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

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Box No. II Priority					
1. This report has been established as if no priority had been claimed due to the failure to furnish within the prescribed time limit the requested:					
copy of the earlier application whose priority has been claimed (Rule 66.7(a)).					
translation of the earlier application whose priority has been claimed (Rule 66.7(b)).					
2. This report has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rule 64.1). Thus for the purposes of this report, the international filing date indicated above is considered to be the relevant date.					
3. Additional observations, if necessary:					

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Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims Claims	1-10	YES NO
	Inventive step (IS)	Claims Claims	1-10	YES NO
	Industrial applicability (IA)	Claims Claims	1-10	YES NO

2. Citations and explanations (Rule 70.7)

The invention relates to a transcutaneous portal arrangement comprising a portal body that includes a recess. The arrangement further comprises clamping means including a screw.

Documents cited in the International Search Report:

- 1. WO 9715338 A1
- 2. US 4781693 A
- 3. US 5944697 A

The cited documents represent the general state of the art.

The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed screw having an external screw thread which co-acts with an internal screw thread on the peripheral wall of the recess. Therefore, the claimed invention is not obvious to a person skilled in the art.

According to the arguments stated above, the invention claimed in claims 1-10 is novel, considered to involve an inventive step and have industrial applicability.